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JP8140929A2: ELECTRONIC ENDOSCOPE APPARATUS FOR FLUORESCENCE DIAGNOSIS

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Country: **JP Japan**

Kind:

Inventor(s): **SANO HIROSHI
ADACHI RIYUUSUKE**Applicant(s): **ASAHI OPTICAL CO LTD**
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Application **JP1995000241106**Number:
IPC Class: **A61B 1/04; A61B 1/06;**Priority Number **Sept. 21, 1994 JP1994000226524**
(s):

Abstract: **Purpose:** To provide an electronic endoscope apparatus for fluorescence diagnosis which enables the carrying out of an ordinary endoscope observation and also a fluorescence diagnosis.

Constitution: Two solid image sensors 2 and 3 are arranged at the tip of an inserting part 1. In front of one solid image sensor, there are arranged an electronic endoscope with a filter 6 for transmission of fluorescence, image pickup signal switching means 26 and 28 to select and input only one of the image pickup signals to be outputted from the two solid image sensors 2 and 3 into a video circuit and a video signal switching means 29 to select and output a video signal when an object is lighted by illumination light of separate three colors of RGB and a video signal when it is lighted by the illumination light of green to a monitor 40.

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Other Abstract **DERABS G96-172703**

Info:

Foreign (No patents reference this one)

References:

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